

FILE COPY - V.O.C./BZ TAG NUMBERS FOR ABC COKE BY-PRODUCT RECOVERY PLANT - GAS SERVICE EQUIPMENT				
NAME	DATE	#2291	READING	O2
SERIES	COMPONENT LOCATION (EQUIPMENT FLOW)	BZ COORD	BG ACT	MH
	EXHAUSTERS	X,Y		
1102	#1 EXHAUSTER BY-PASS VALAVE	27,76		X
1103	#1 EXHAUSTER STEAM CONNECTION VALVE	26,74		X
1104	#1 EXHAUSTER DISCHARGE BLOCK VALVE	26,70		X
1105	#1 EXHAUSTER TAR DRAIN BLOCK VALVE	28,73		
1106	#1 EXHAUSTER TAR DRAIN BLOCK VALVE	28,75		
1107	#1 EXHAUSTER TAR DRAIN BLOCK VALVE	28,76		
1108	#1 EXHAUSTER TAR DRAIN BLOCK VALVE	28,77		
1109	#1 EXHAUSTER TAR DRAIN BLOCK VALVE	28,79		
1112	#2 EXHAUSTER BY-PASS VALVE	27,92		X
1113	#2 EXHAUSTER STEAM CONNECTION VALVE	26,91		X
1114	#2 EXHAUSTER DISCHARGE BLOCK VALVE	26,87		X
1115	#2 EXHAUSTER TAR DRAIN VALVE	28,89		
1116	#2 EXHAUSTER TAR DRAIN VALVE	28,91		
1117	#2 EXHAUSTER TAR DRAIN VALVE	28,92		
1118	#2 EXHAUSTER TAR DRAIN VALVE	28,93		
1119	#2 EXHAUSTER TAR DRAIN VALVE	28,95		
1120	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE	32,102		
1121	EXHAUSTER DISCHARGE BY-PASS VALVE TO FLARE LINE	31,102		X
1122	EXHAUSTER DISCHARGE BY-PASS PRESSURE TAP VALVE	53,117		
1123	#1 EXHAUSTER COMPRESSOR SHAFT, WATER SEAL VALVE (SOUTH)	25,71		
1124	#1 EXHAUSTER COMPRESSOR SHAFT, WATER SEAL VALVE (NORTH)	26,80		
1125	#2 EXHAUSTER COMPRESSOR SHAFT, WATER SEAL VALVE (SOUTH)	25,87		
1126	#2 EXHAUSTER COMPRESSOR SHAFT, WATER SEAL VALVE (NORTH)	26,96		
1127	#1 EX. DISCHARGE PI	25,92		
1128	#1 EX. STEAM CONN.	24,74		
1129	#1 EX. STEAM CONN.	24,75		
1130	#1 EX. STEAM CONN.	24,76		
1131	#2 EX. STEAM CONN.	24,91		
1132	#2 EX. STEAM CONN.	24,92		
1133	#2 EX. STEAM CONN.	24,93		
1135	DRAIN ON COG LIE TO ESP'S	31,99		
1200	1A ESP, GAS DISCHARGE VALVE	43,73		X
1201	1A ESP, INLET BLOCK VALVE	33,74		X
1202	1A EXP, NORTH COMPARTMENT PURGE VALVE	38,75		X
1203	1A ESP, GAS DISCHARGE LINE PURGE VALVE	40,74		X
1204	1A ESP, PURGE VALVE	40,72		X
1204A	1A STEAM INLET	37,69		
1205	1A ESP, SOUTH COMPARTMENT PURGE VALVE	40,70		X
1206	ESP DISCHARGE MANIFOLD, STEAM CONNECTION VALVE	45,72		X
1207	"A" ESP, GAS DISCHARGE VALVE	43,79		X
1208	"A" ESP, GAS INLET BLOCK VALVE	33,84		X
1209	"A" EXP, DISCHARGE LINE STEAM CONNECTION VALVE	37,79		X
1210	"A" EXP, GAS DISCHARGE BLOCK VALVE	38,79		X
1211	"A" ESP, INLET PURGE VALVE	39,81		
1212	"A" ESP, PURGE BLOCK VALVE	40,80		X

ALL ITEMS 1QTR 10000 PPM

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

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NAME	DATE	#2291 BZ COORD	READING	O2
SERIES	COMPONENT LOCATION (EQUIPMENT FLOW)		X,Y	MH
EXHAUSTERS				
1100A	#1 EXHAUSTER TAR DRAIN LINE, STEAM CONNECTION VALVE		23,81	X
1104A	#1 EXHAUSTER DISCHARGE TAR DRAIN BLOCK VALVE		28,71	X
1104B	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		30,70	X
1105A	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,73	
1105B	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		49,82	
1106A	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		28,74	
1106B	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		48,83	
1107A	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,76	
1107B	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		47,84	
1108A	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,77	
1108B	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		48,85	
1109A	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,78	
1109B	#1 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		49,86	
1110A	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		22,97	X
1114A	#2 EXHAUSTER TAR DRAIN BLOCK VALVE		28,87	X
1114B	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,86	X
1115A	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,89	
1115B	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		49,90	
1116A	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,90	
1116B	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		48,89	
1117A	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,92	
1117B	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		47,88	
1118A	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		29,94	
1118B	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		48,87	
1119A	EXHAUSTER DISCHARGE BY-PASS VALVE (AROUND ESPs' & ABS.)		29,94	X
1119B	#2 EXHAUSTER TAR DRAIN LINE STEAM CONNECTION VALVE		49,86	
1200A	1A ESP, DISCHARGE VALVE, WATER SEAL VALVE		43,74	X
1200B	1A ESP, DISCHARGE VALVE, WATER SEAL VALVE		43,72	X
1201A	1A ESP, INLET WATER SEAL VALVE		33,75	X
1201B	1A ESP, INLET WATER SEAL VALVE		33,74	X
1207A	"A" ESP, DISCHARGE WATER SEAL VALVE		43,80	X
1207B	"A" ESP, DISCHARGE WATER SEAL VALVE		43,78	X
1208A	"A" ESP, INLET WATER SEAL VALVE		33,84	X
1208B	"A" ESP, INLET WATER SEAL VALVE		33,83	X
1210A	"A" ESP, DISCHARGE WATER SEAL VALVE		37,79	X
1210B	"A" ESP, DISCHARGE WATER SEAL VALVE		39,77	X
1211A	"A" ESP, SOUTH COMPARTMENT PURGE VALVE		39,78	X
ALL ITEMS 1QTR 10000 PPM				

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NAME	DATE	#2291 READING	O2
ELECTROSTATIC TAR PRECIPITATOR FLOW			
		X,Y	X
1214	"B" ESP, GAS DISCHARGE BLOCK VALVE	43,87	X
1215	"B" ESP, GAS INLET BLOCK VALVE	33,91	X
1215A	"B" ESP, INLET WATER SEAL VALVE	33,92	X
1215B	"B" ESP, INLET WATER SEAL VALVE	33,90	X
1215C	"B" ESP, INLET WATER SEAL VALVE	33,90	X
1215D	"B" ESP, INLET WATER SEAL VALVE	33,89	X
1216	"B" ESP, GAS DISCHARGE BLOCK VALVE	38,88	X
1216A	"B" ESP, DISCHARGE WATER SEAL VALVE	37,88	X
1216B	"B" ESP, DISCHARGE WATER SEAL VALVE	39,85	X
1216C	"B" ESP, DISCHARGE WATER SEAL VALVE	39,86	X
1216D	"B" ESP, DISCHARGE WATER SEAL VALVE	40,77	X
1217	"B" ESP, PURGE VALVE	38,89	
1217A	"B" ESP, PURGE VALVE	38,90	X
1218	"B" ESP, PURGE VALVE	39,88	X
1219	"B" ESP, PURGE VALVE	40,88	X
1220	"C" ESP, GAS DISCHARGE BLOCK VALVE	38,95	X
1220A	"C" ESP, DISCHARGE WATER SEAL VALVE	37,96	X
1220B	"C" ESP, DISCHARGE WATER SEAL VALVE	39,93	X
1220C	"C" ESP, DISCHARGE WATER SEAL VALVE	39,93	X
1220D	"C" ESP, DISCHARGE WATER SEAL VALVE	40,93	X
1221	"C" ESP, GAS INLET BLOCK VALVE	33,99	X
1221A	"C" ESP, GAS INLET WATER SEAL VALVE	33,100	X
1221B	"C" ESP, GAS INLET WATER SEAL VALVE	33,99	X
1221C	"C" ESP, GAS INLET WATER SEAL VALVE	33,98	X
1221D	"C" ESP, GAS INLET WATER SEAL VALVE	33,97	X
1222	"C" ESP, GAS INLET STEAM CONNECTION VALVE	37,98	X
1223	"C" ESP, PURGE VALVE	39,97	X
1224	"C" ESP, PURGE VALVE	39,96	X
1225	"C" ESP, PURGE VALVE	40,96	X
1226	A ESP STEAM VALVE	37,79	
1227	A ESP STEAM VALVE	37,83	
1228	B ESP STEAM VALVE	37,87	
1229	B ESP STEAM VALVE	37,90	
1230	B ESP VENT VALVE	36,89	
1231	C ESP STEAM VALVE	37,95	
1232	C ESP STEAM VALVE	37,99	
1233	C ESP VENT VALVE	37,94	
1234	C ESP VENT VALVE	36,94	
1235	2ND BLOCK ON A ESP		
1235A	A ESP, DISCHARGE WATER SEAL VALVE		
1235B	A ESP, DISCHARGE WATER SEAL VALVE		
ALL ITEMS 1QTR 10000 PPM			

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

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NAME	DATE	BZ COORD	READING	O2
		X,Y	BG	ACT MH
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)				
SERIES AMMONIA ABSORBER				
1300	AMMONIA STILL VENT		44,92	
1300A	AMMONIA STILL VENT		44,98	
1301	AMMONIA ABSORBER, GAS INLET BLOCK VALVE		51,108	X
1302	AMMONIA ABSORBER, GAS BY-PASS VALVE		50,109	X
1303	AMMONIA ABSORBER, GAS DISCHARGE BLOCK VALVE		54,113	X
1304	AMMONIA ABSORBER, TAR DRAIN LINE STEAM CONNECTION VLVE		49,109	
1305	AMMONIA ABSORBER, INLET GAS TAR DRAIN BLOCK VALVE		49,108	
1306	AMMONIA ABSORBER, TAR DRAIN LINE STEAM CONNECTION VALVE		49,109	
1308	AMMONIA ABSORBER, GAS DIFFERENTIAL PRESSURE TAP VALVE		52,67	X
1309	AMMONIA ABSORBER, INLET GAS STEAM CONNECTION VALVE		52,108	X
1310	AMMONIA ABSORBER, STEAM LINE VALVE		56,105	
1311	AMMONIA ABSORBER, AMMONIA INJECTION PIPE (NOT IN SERVICE)		57,105 DEMO	X
1312	AMMONIA ABSORBER, WATER SPRAY VALVE		58,107	X
1313	AMMONIA ABSORBER, WATER SPRAY VALVE		58,108	X
1314	AMMONIA ABSORBER, WATER SPRAY VALVE		56,108	X
1315	AMMONIA ABSORBER, PURGE VALVE		55,110	
1316	AMMONIA ABSORBER, GAS DISCHARGE LINE STEAM CONNEC. VALVE		54,110	X
1317	AMMONIA ABSORBER		48,107	X
1319	AMMONIA ABSORBER,		52,112	X
1320	AMMONIA ABSORBER, TAR DRAIN LINE STEAM CONNECTION VALVE		56,111	X
1321	AMMONIA ABSORBER		56,111	X
1332	AMMONIA ABSORBER, WATER SPRAY VALVE		58,107	X
1333	AMMONIA ABSORBER, WATER SPRAY VALVE		58,108	X
1334	AMMONIA ABSORBER, WATER SPRAY VALVE		54,107	X
1335	AMMONIA ABSORBER, WATER SPRAY VALVE		54,109	

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

ALL ITEMS 1QTR 10000 PPM

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ABC COKE DIVISION

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NAME	DATE	#2291		
SERIES	COMPONENT LOCATION (EQUIPMENT FLOW)	COORD	READING	O2
	SCRUBBER GAS FLOW	BZ	X, Y BG ACT	MH
1500	EAST INLET BLOCK VALVE		57,136	X
1501	EAST INLET MANIFOLD PRESSURE TAP VALVE		55,137	X
1502	EAST INLET MANIFOLD PRESSURE TAP VALVE		57,137	X
1503	EAST INLET MANIFOLD PRESSURE TAP VALVE		57,136	X
1504	EAST GAS BY-PASS VALVE		56,135	X
1505	EAST GAS DISCHARGE BLOCK VALVE		57,134	X
1506	EAST DISCHARGE PRESSURE TAP VALVE		57,133	X
1507	EAST PRESSURE TAP VALVE		59,135	X
1508	EAST PRESSURE TAP VALVE		61,133	X
1509	PRESS TAP COG LINE EAST SIDE EAST WOS		56,132	
1510	DEMOED SOUTH EAST WOS INLET		56,130	DEMO
1511	PRESS TAP COG LINE EAST SIDE EAST WOS		56,128	
1512	DEMOED SOUTH EAST WOS BYPASS		56,129	DEMO
1513	DEMOED SOUTH EAST WOS COG OUTLET		56,127	DEMO
1518	PRESS TAP COG LINE WEST SIDE WEST WOS		71,137	
1519	PRESS TAP COG LINE WEST SIDE WEST WOS		71,136	
1520	WEST INLET BLOCK VALVE		70,135	
1521	WEST OUTLET BLOCK VALVE		71,134	
1522	WEST OUTLET DRAIN		71,136	
1523	WEST OUTLET DRAIN		71,136	
1524	TOP WEST WOS VENT		69,136	
1525	TOP WEST WOS VENT		68,136	
1526	WEST INLET BLOCK VALVE		71,130	X
1527	WEST GAS BY-PASS BLOCK VALVE		72,129	X
1528	WEST GAS DISCHARGE BLOCK VALVE		71,128	X
1570	EAST, WEST ISOLATION VALVE		63,136	
1571	1/2" UNDER PI OLD SOUTHWEST WOS INLET		71,130	X
ALL ITEMS 1QTR 10000 PPM				

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE BY-PRODUCT RECOVERY PLANT - GAS SERVICE EQUIPMENT			
NAME	DATE	BZ #2291	READING O2
SERIES	COMPONENT LOCATION (EQUIPMENT FLOW)	COORD BG	ACT MH
	GAS DISTRIBUTION FLOW	X,Y	
1600	EAST GAS QUADRANGLE BLOCK VALVE	56,124	X
1601	WEST GAS QUADRANGLE BLOCK VALVE	72,124	X
1603	PLANT GAS PRESSURE INSTRUMENT STEAM CONNECTION VALVE	73,126	X
1603A	PLANT GAS PRESSURE INSTRUMENT STEAM CONNECTION VALVE	73,126	X
1604	EAST GAS FLOW PRESSURE TAP VALVE	55,124	X
1605	FLARE LINE BLOCK VALVE	53,122	X
1606	FLARE LINE PURGE CONNECTION VALVE	52,123	X
1607	WEST GAS PI VALVE	72,125	
1608	WEST DEMOED WOS BLOCK VALVE VENT		
ALL ITEMS 1QTR 10000 PPM			

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NAME	DATE		#2291 READING	
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		BZ COORD	BG ACT	O2
SERIES FLARE STACK GAS FLOW		X,Y		MH
1800	FLARE STACK WATER SEAL BLOCK VALVE	10,136		X
1801	FLARE STACK STEAM CONNECTION BLOCK VALVE	12,132		X
1802	FLARE STACK STEAM CONNECTION BLOCK VALVE	12,132		X
1803	FLARE STACK 3 INCH BY-PASS VALVE	8,135		X
1804	FLARE STACK CONTROL LOOP VALVE	7,135		
1805	FLARE STACK MANUAL BLOCK VALVE	5,134		
1806	COG LINE DRAIN	3,133		
1807	COG LINE BLOCK	4,132		
1808	FLARE STACK STEAM CONNECTION VALVE	4,131		
1809	FLARE STACK CONDENSATE DRAIN VALVE	3,134		
1810	FLARE STACK CONDENSATE DRAIN VALVE	3,138		
1811	FLARE STACK STEAM CONNECTION VALVE	4,139		
1812	FLARE STACK STEAM CONNECTION VALVE	5,130		
1813	FLARE STACK STEAM CONNECTION VALVE	5,131		
1814	TANK BYPASS	5,131	DEMO	
1815	FLARE STACK STEAM CONNECTION VALVE	5,129		
1816	FLARE STACK STEAM CONNECTION VALVE	9,154		
1819	STACK WATER	7,154		
1820	STACK STEAM	7,134		

ALL ITEMS 1QTR 10000 PPM

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE BENZENE COMPLIANCE PROJECT		#3015 READING				
NAME	DATE	BZ	COORD	BG	ACT	O2
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		X,Y				MH
SERIES GAS BLANKETING						
V1900	CROSSOVER MAIN		61,131			X
V1901	CONTROL STA BYPASS		71,119			X
V1902	CONTROL STA BYPASS		69,113			X
V1903	CONTROL STA BYPASS		71,108			X
V1904	CONTROL STA TOP OF EXIST TWR.		61,118			X
V1905	CONTROL STA TOP OF EXIST TWR.		60,114			X
V1906	CONTROL STA TOP OF EXIST TWR.		61,113			X
V1907	CONTROL STA TOP OF EXIST TWR.		63,108			X
V1908	CONTROL STA TOP OF EXIST TWR.		62,107			X
V1909	CONTROL STA TOP OF EXIST TWR.		63,95			X
V1910	CONTROL STA TOP OF EXIST TWR.		71,95			X
V1911	CONTROL STA TOP OF EXIST TWR.		71,97			X
V1912	TOP OF WEST TAR STR. TANK		63,28			
V1913	TOP OF WEST TAR STR. TANK		39,11			
V1914	TOP OF WEST TAR STR. TANK		38,9			
V1915	TOP OF WEST TAR STR. TANK		37,11			
V1916	TOP OF WEST TAR STR. TANK		36,13			
V1917	TOP OF EAST TAR TANK		54,31			
V1918	TOP OF EAST TAR TANK		71,33			
V1919	TOP OF EAST TAR TANK		74,33			
V1920	TOP OF EAST TAR TANK		78,31			
V1921	TOP OF EAST TAR STR. TANK		39,36			
V1922	TOP OF EAST TAR STR. TANK		38,35			
V1923	TOP OF EAST TAR STR. TANK		37,36			
V201	EAST TAR NATL GAS		22,39			
V202	EAST TAR NATL GAS		22,39			
V203	WEST TAR NATL GAS		26,39			
V204	WEST TAR NATL GAS		26,39			

ALL ITEMS 1QTR 10000 PPM
ALL ITEMS ANNUALLY 500 ppm

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

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NAME	DATE	BZ	COORD	BG	ACT	O2
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)				X,Y	MH	
SERIES WASH OIL SCRUBBERS						
5100	EWOS SIGHT GLASS			18,26		
5101	EWOS SIGHT GLASS			23,26		
5102	EWOS PUMP SUCTION			16,19		
5103	EWOS DRAIN			19,20		
5104	EWOS DRAIN			23,20		
5105	EWOS STEAM			25,20		
5106	WWOS SIGHT GLASS			56,20		
5107	WWOS SIGHT GLASS			61,24		
5108	WWOS STEAM			56,24		
5109	WWOS DRAIN			57,20		
5110	WWOS DRAIN			61,20		
5111	WWOS DRAIN			64,20		
ALL ITEMS 1QTR 10000 PPM						

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NAME	DATE	#2290 READING	BZ	COORD	BG	ACT	O2
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)					X,Y	MH	
SERIES LIGHT OIL STILL AND PURIFIER							
6008	STILL OUTLET	8,70					
6025	STILL LEVEL INST.	11,67					
6026	STILL LEVEL INST.	11,67					
6027	STILL LEVEL INST.	20,70					
6028	STILL LEVEL INST.	18,70					
6029	STILL LEVEL INST.	18,71					
6035	LIGHT OIL STILL GAUGE GLASS BLOCK VALVE	20,76					
6036	L.O.S., GAUGE GLASS BLOCK VALVE	20,77					
6036A	L.O.S., GAUGE GLASS BLOCK VALVE	20,78					
6037	L.O.S., GAUGE GLASS BLOCK VALVE	24,76					
6038	L.O.S., GAUGE GLASS BLOCK VALVE	24,77					
6039	L.O.S., BASE PRESSURE INSTRUMENT PRESSURE TAP BLOCK VALVE	24,73					
6040	L.O.S., BASE PRESSURE INS. PRESSURE TAP DRAIN VALVE	24,75					
6041	L.O.S., BASE PRESSURE INSTRUMENT BLOCK VALVE	27,77					
6042	L.O.S., BASE PRESSURE INSTRUMENT DRAIN VALVE	28,77					
6043	L.O.S., TRAY #1 PRESSURE TAP BLOCK VALVE	24,70					X
6044	L.O.S., TRAY #2 PRESSURE TAP BLOCK VALVE	25,71					X
6045	L.O.S., TRAY #3 PRESSURE TAP BLOCK VALVE	26,70					X
6046	L.O.S., TRAY #4 PRESSURE TAP BLOCK VALVE	27,71					X
6047	L.O.S., TRAY #5 PRESSURE TAP BLOCK VALVE	28,70					X
6048	L.O.S., TRAY #6 PRESSURE TAP BLOCK VALVE	29,71					X
6049	L.O.S., TRAY #7 PRESSURE TAP BLOCK VALVE	30,70					X
6050	L.O.S., TRAY #8 PRESSURE TAP BLOCK VALVE	31,71					X
6051	L.O.S., TRAY #9 PRESSURE TAP BLOCK VALVE	32,70					X
6052	L.O.S., TRAY #10 PRESSURE TAP BLOCK VALVE	33,71					X
6053	L.O.S., TRAY #11 PRESSURE TAP BLOCK VALVE	34,70					X
6054	L.O.S., TRAY #12 PRESSURE TAP BLOCK VALVE	35,71					X
6055	L.O.S., OIL TO PURIFIER BLOCK VALVE	33,72					X
6056	L.O.S., OIL FROM DECANTER BLOCK VALVE	15,44					X
6057	L.O.S., OIL BLOCK VALVE	15,46					X
6063	PURIFIER INLET LOW PRESSURE STEAM PRESSURE TAP BLK VLVE	12,47					
6065	PURIFIER LOW PRESSURE STEAM TO STILL INLET BLOCK VALVE	11,43					
6066	CRUDE RESIDUE COLUMN DRAIN	10,92					
6067	STEAM INLET TO WO STILL	20,53					
6068	STEAM INLET TO WO STILL	21,48					
ALL ITEMS 1QTR 10000 PPM							

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NAME	DATE	#2290 READING		
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		BZ	COORD	BG ACT O2 X,Y MH
SERIES HEAT EXCHANGER FLOWS				
6100	LIGHT OIL VAPOR COOLER CONDENSATEAE PRESSURE TAP VALVE	BZ	64,82	
6101	LIGHT OIL VAPOR COOLER CONDENSATE BLOCK VALVE	BZ	64,80	
6102	VAPOR TO OIL HEAT EXCHANGER COND. PRESSURE TAP VALVE	BZ	59,81	
6103	VAPOR TO OIL HEAT EXCHANGER CONDENSATE BLOCK VALVE	BZ	59,80	
6104	LIGHT OIL VAPOR COOLER DISCHARGE BLOCK VALVE	BZ	63,84	X
6105	LIGHT OIL VAPOR COOLER BY-PASS VALVE	BZ	62,87	
6106	LIGHT OIL VAPOR COOLER INLET BLOCK VALVE	BZ	61,84	
6107	VAPOR TO OIL HEAT EXCHANGER DISCHARGE VAPOR BLOCK VALVE	BZ	58,85	
6108	VAPOR TO OIL HEAT EXCHANGER INLET VAPOR BLOCK VALVE	BZ	57,85	X
6105A	VAPOR TO OIL HEAT EXCHANGER BY-PASS VAPOR BLOCK VALVE	BZ	60,86	
6125	LIGHT OIL CONDENSER, INLET VAPOR PRESSURE TAP VALVE	BZ	40,82	X
6126	LIGHT OIL CONDENSER, DISCHARGE PRESSURE TAP BLOCK VALVE	BZ	42,84	
6127	LIGHT OIL CONDENSER, DISCHARGE PRESSURE TAP VALVE	BZ	41,85	
6128	AFTERCooler DISCHARGE PRESSURE TAP VALVE	BZ	42,89	
6130	AFTERCooler DISCHARGE PRESSURE TAP BLOCK VALVE	BZ	42,90	
6131	LO FLOW METER	BZ	20,101	
6132	LO FLOW METER	BZ	20,100	
6133	LO FLOW METER	BZ	18,100 DEMO	
6134	LO FLOW METER	BZ	17,100 DEMO	
6135	LO FLOW METER	BZ	17,100 DEMO	
6136	LO FLOW METER	BZ	17,101 DEMO	
6137	LO FLOW METER	BZ	17,101 DEMO	
ALL ITEMS 1QTR 10000 PPM				

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE BY-PRODUCT RECOVERY PLANT - GAS SERVICE EQUIPMENT				
NAME	DATE	#2290 READING	BZ COORD	BG ACT O2 MH
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		X,Y		
SERIES CRUDE RESIDUE COLUMN				
V6200 C.R.C. DISCHARGE BLOCK VALVE		7,85		
V6201 C.R.C. DISCHARGE BLOCK VALVE		6,84		
V6202 C.R.C. SECONDARY OIL LINE STEAM CONNECTION VALVE		5,81		
V6203 C.R.C. OIL AND LIQUOR MIXING LINE STEAM CONNECTION VALVE		10,80		
V6204 C.R.C. SECONDARY OIL DISCHARGE BLOCK VALVE		9,81		
V6206 C.R.C. SECONDARY OIL LEG SEAL STEAM CONNECTION VALVE		11,85		
V6207 C.R.C. SECONDARY OIL LEG SEAL STEAM CONNECTION VALVE		12,86		
V6208 C.R.C. LEVEL GAUGE GLASS DRAIN VALVE		16,89		
V6209 C.R.C. LEVEL GAUGE GLASS BLOCK VALVE		17,89		
V6210 C.R.C. LEVEL GAUGE GLASS BLOCK VALVE		17,88		
V6211 C.R.C. SECONDARY OIL DISCHARGE BLOCK VALVE		20,88		
V6212 C.R.C. LEVEL GAUGE GLASS BLOCK VALVE		21,89		
V6213 C.R.C. LEVEL GAUGE GLASS BLOCK VALVE		21,88		
V6214 C.R.C. BOTTOM PRESSURE TAP BLOCK VALVE		22,88		
V6215 C.R.C. SECONDARY OIL STEAM CONNECTION VALVE		21,87		
V6216 C.R.C. WATER DISCHARGE BLOCK VALVE		21,84		
V6217 C.R.C. SECONDARY OIL STEAM CONNECTION VALVE		21,84		
V6218 C.R.C. WATER WEIR VALVE		22,83		
V6218A C.R.C. WATER OVERFLOW SIGHTGLASS STEAM CONNECTION VALVE		22,81		
V6218C C.R.C. WATER OVERFLOW SIGHTGLASS STEAM CONNECTION VALVE		22,81		
V6219 C.R.C. BOTTOM PRESSURE TAP BLOCK VALVE		24,92		
V6220 C.R.C. BOTTOM PRESSURE TAP BLOCK VALVE		25,93		
V6221 C.R.C. TOP PRESSURE INSTRUMENT STEAM CONNECTION VALVE		27,74		
V6222 C.R.C. TOP PRESSURE INSTRUMENT BLOCK VALVE		27,80		
V6223 C.R.C. BOTTOM PRESSURE INST. STEAM CONNECTION VALVE		27,82		
V6224 C.R.C. BOTTOM PRESSURE INSTRUMENT BLOCK VALVE		27,83		X
V6225 C.R.C. #1 TRAY PRESSURE TAP BLOCK VALVE		26,86		X
V6226 C.R.C. #2 TRAY PRESSURE TAP BLOCK VALVE		27,87		X
V6227 C.R.C. #3 TRAY PRESSURE TAP BLOCK VALVE		28,86		X
V6228 C.R.C. #4 TRAY PRESSURE TAP BLOCK VALVE		29,87		X
V6229 C.R.C. #5 TRAY PRESSURE TAP BLOCK VALVE		30,86		X
V6230 C.R.C. #6 TRAY PRESSURE TAP BLOCK VALVE		31,87		X
V6231 C.R.C. #7 TRAY PRESSURE TAP BLOCK VALVE		32,86		X
V6232 C.R.C. #8 TRAY PRESSURE TAP BLOCK VALVE		33,87		X
V6233 C.R.C. #9 TRAY PRESSURE TAP BLOCK VALVE		34,86		X
V6234 C.R.C. #10 TRAY PRESSURE TAP BLOCK VALVE		35,87		X
V6235 C.R.C. WATER LEG SEAL STEAM CONNECTION VALVE		5,84		X

ALL ITEMS 1QTR 10000 PPM

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE BY-PRODUCT RECOVERY PLANT - GAS SERVICE EQUIPMENT				
NAME	DATE	#2290	READING	O2
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		BZ	COORD	BG ACT MH
SERIES BTX FLOW			X,Y	
V6300	BTX DISCHARGE BLOCK VALVE	BZ	8,109	
V6301	BTX DISCHARGE BLOCK VALVE	BZ	8,108	
V6302	BTX WATER DISCHARGE BLOCK VALVE	BZ	8,106	
V6303	BTX LEVEL GAUGE GLASS STEAM CONNECTION VALVE	BZ	10,107	X
V6304	BTX LEVEL GAUGE GLASS BLOCK VALVE	BZ	11,106	X
V6305	BTX LEVEL GAUGE GLASS BLOCK VALVE	BZ	11,107	X
V6306	BTX LEVEL GAUGE GLASS BLOCK VALVE	BZ	13,107	X
V6307	BTX LEVEL GAUGE GLASS BLOCK VALVE	BZ	13,106	X
V6308	BTX LEVEL GAUGE GLASS STEAM CONNECTION VALVE	BZ	13,109	X
V6309	BTX LEVEL GAUGE GLASS BLOCK VALVE	BZ	14,110	X
V6310	BTX LEVEL GAUGE GLASS BLOCK VALVE	BZ	17,110	X
V6311	BTX LEVEL GAUGE GLASS BLOCK VALVE	BZ	17,109	X
V6312	BTX PUMP SUCTION BLOCK VALVE	BZ	8,112 DEMO	
V6313	BTX PUMP STEAM CONNECTION VALVE	BZ	9,111 DEMO	
V6315	BTX PUMP STEAM CONNECTION BLOCK VALVAE	BZ	9,113 DEMO	
V6316	BTX PUMP DISCHARGE PRESSURE GAUGE BLOCK VALVE	BZ	10,113 DEMO	
V6317	BTX PUMP SUCTION STEAM CONNECTION VALVE	BZ	7,114 DEMO	
V6318	BTX PUMP DISCHARGE BLOCK VALVE	BZ	11,112 DEMO	
V6319	BTX PUMP SUCTION BLOCK VALVE	BZ	8,116 DEMO	
P6320	BTX PUMP	BZ	9,116 DEMO	
V6322	BTX PUMP STEAM CONNECTION VALVE	BZ	9,115 DEMO	
V6323	BTX PUMP STEAM CONNECTION VALVE	BZ	9,117 DEMO	
V6324	BTX PUMP DISCHARGE PRESSURE GAUGE BLOCK VALVE	BZ	10,115 DEMO	
V6325	BTX PUMP DISCHARGE BLOCK VALVE	BZ	11,116 DEMO	
V6326	BTX TO STORAGE MANUAL BLOCK VALVE	BZ	8,118 DEMO	
V6327	BTX TO STORAGE STEAM CONNECTION VALVE	BZ	6,119 DEMO	
V6328	BTX TO STORAGE AUTOMATIC CONTROL VALVE	BZ	7,120 DEMO	
V6329	BTX TO STORAGE STEAM CONNECTION VALVE	BZ	6,121 DEMO	
V6330	BTX TO STORAGE MANUAL BLOCK VALVE	BZ	8,122 DEMO	

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

ALL ITEMS 1QTR 10000 PPM

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE BENZENE COMPLIANCE PROJECT		#2290	READING	O2		
NAME	DATE	BZ	COORD	BG	ACT	MH
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)						
SERIES L.O. PUMP REPLACEMENT						
V6343	NEAR BTX SEPARATOR TANK	BZ	40,35			
V6344	NEAR BTX SEPARATOR TANK	BZ	30,58			
V6345	NEAR BTX SEPARATOR TANK	BZ	29,61			
V6346	NEAR BTX SEPARATOR TANK	BZ	33,78			
V6347	NEAR BTX SEPARATOR TANK	BZ	31,86			
V6348	NEAR BTX SEPARATOR TANK	BZ	31,81			
V6349	NEAR BTX SEPARATOR TANK	BZ	50,58			
V6350	NEAR BTX SEPARATOR TANK	BZ	48,61			
V6351	NEAR BTX SEPARATOR TANK	BZ	52,78			
V6352	NEAR BTX SEPARATOR TANK	BZ	50,81			
V6353	NEAR BTX SEPARATOR TANK	BZ	50,86			
V6354	NEAR BTX SEPARATOR TANK	BZ	38,100 DEMO			
V6355	NEAR BTX SEPARATOR TANK	BZ	32,119			
V6356	NEAR BTX SEPARATOR TANK	BZ	29,120			
V6357	NEAR BTX SEPARATOR TANK	BZ	30,121 DEMO			
V6358	NEAR BTX SEPARATOR TANK	BZ	29,123			
V6359	NEAR BTX SEPARATOR TANK	BZ	33,124			
V6360	NEAR BTX SEPARATOR TANK	BZ	35,121			
V6361	NEAR BTX SEPARATOR TANK	BZ	40,103			

ALL ITEMS 1QTR 10000 PPM

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE BENZENE COMPLIANCE PROJECT		#2290 READING				
NAME	DATE	BZ	COORD	BG	ACT	O2
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		X,Y		MH		
SERIES LIGHT OIL INJECTION						
V6453	BTX STORAGE TANK AREA	BZ	67,133			
V6454	BTX STORAGE TANK AREA	BZ	85,125			
V6455	BTX STORAGE TANK AREA	BZ	86,123			
V6456	BTX STORAGE TANK AREA	BZ	75,119			
V6457	BTX STORAGE TANK AREA	BZ	74,122			
V6458	BTX STORAGE TANK AREA	BZ	8,135			
V6459	BTX STORAGE TANK AREA	BZ	67,119			
V6460	BTX STORAGE TANK AREA	BZ	69,121			
V6461	BTX STORAGE TANK AREA	BZ	5,141			
V6462	BTX STORAGE TANK AREA	BZ	3,141			
V6463	BTX STORAGE TANK AREA	BZ	77,98			
V6464	BTX STORAGE TANK AREA	BZ	79,91			
V6465	BTX STORAGE TANK AREA	BZ	78,89			
V6466	BTX STORAGE TANK AREA	BZ	6,143			
V6467	BTX STORAGE TANK AREA	BZ	6,142			
V6468	BTX STORAGE TANK AREA	BZ	5,141			
V6469	BTX STORAGE TANK AREA	BZ	67,89			
V6470	BTX STORAGE TANK AREA	BZ	6,139			
V6471	BTX STORAGE TANK AREA	BZ	67,107			
V6472	BTX STORAGE TANK AREA	BZ	66,100			
V6473	BTX STORAGE TANK AREA	BZ	67,101			
V6474	BTX STORAGE TANK AREA	BZ	66,101			
V6475	BTX STORAGE TANK AREA	BZ	66,90			
V6476	BTX STORAGE TANK AREA	BZ	66,78			
V6478	BTX STORAGE TANK AREA	BZ	66,101			
P6479	BTX STORAGE TANK AREA	BZ	66,99			
V6481	BTX STORAGE TANK AREA	BZ	78,108			
V6482	BTX STORAGE TANK AREA	BZ	7,157			
V6483	BTX STORAGE TANK AREA	BZ	10,159			
V6484	BTX STORAGE TANK AREA	BZ	18,158			
V6485	BTX STORAGE TANK AREA	BZ	17,158			
V6486	BTX STORAGE TANK AREA	BZ	21,148			
V6487	BTX STORAGE TANK AREA	BZ	21,141			
V6488	BTX STORAGE TANK AREA	INJECTION AREA		BZ	17,134	
V6489	BTX STORAGE TANK AREA	INJECTION AREA		BZ	18,134	
V6490	BTX STORAGE TANK AREA	INJECTION AREA		BZ	21,134	
V6491	BTX STORAGE TANK AREA	INJECTION AREA		BZ	22,134	
V6492	BTX STORAGE TANK AREA			BZ	22,133 DEMO	
V6493	BTX STORAGE TANK AREA			BZ	15,140 DEMO	
V6494	BTX STORAGE TANK AREA			BZ	15,148 DEMO	

ALL ITEMS 1QTR 10000 PPM

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE

BENZENE COMPLIANCE PROJECT

NAME DATE

SERIES COMPONENT LOCATION (EQUIPMENT FLOW)

	#3016 READING			
	BZ COORD	BG	ACT	O2
	X,Y			MH

SERIES VENT CAPTURE

V6600	EXIST SUCT. MAIN BATTERY 5 & 6	61,16		X
V6601	BG-1130 DRAIN	60,27		
V6602	BG PRESS. CONTROL VLV BYPASS	70,32		
V6603	BYPASS DRAIN	69,38		
V6604	PCV ISOLATION VALVE	61,34		
V6606	HEADER DRAIN	60,39		
V6608	PCV 250 ISOLATION VALVE	61,41		
V6609	4-WAY RELEASE TO ATM. ISOLATION	85,49		
V6610	4-WAY PURGE VALVE	83,46		
V6611	PRV-250 HEADER	64,53		
V6612	TOP OF T.B.F.C. DECANTER	84,101		
V6613	TOP OF T.B.F.C. DECANTER	83,99		
V6614	TOP OF T.B.F.C. DECANTER	81,101		
V6615	HEADER STEAM-OUT	62,66		
V6616	DRAIN ISOLATION VALVE AT E-706A&B	32,50		
V6617	PI-264 ISOLATION AT PVRV-264 REDUCING STATION	29,78		
V6618	STEAM-OUT AT REDUCING STATION	29,80		
V6619	PVRV 264	33,81		
V6620	STEAM-OUT AT REDUCING STATION	34,76		
V6621	ABOVE PLATFORM EL-554'-0" AT CRUDE RESIDUE STILL	24,95		
V6622	ABOVE PLATFORM EL-554'-0" AT CRUDE RESIDUE STILL	22,94		
V6623	BETWEEN BTX SEPARATOR & CRUDE RESIDUE STILL	50,116		
V6624	TOP OF BTX SEPARATOR	BZ	36,136	X
V6625	TOP OF BTX SEPARATOR		35,135	X
V6626	TOP OF BTX SEPARATOR		33,137	X
V6627	ABOVE PLATFORM EL-554'-0" AT CRUDE RESIDUE STILL	20,99		
V6628	SWEEP STEAM BTX COOLER CONDENSER	27,53		
V6629	FLUSHING LIQUOR AT BTX COOLER COND.	34,49		
V6631	SWEEP STEAM AT PRESSURE CONTROLLER	57,39		
V6632	SWEEP STEAM AT PRESSURE CONTROLLER	61,29		
V6633	SWEEP STEAM AT CRUDE RESIDUE COLUMN	30,95		
V6634	SWEEP STEAM AT BTX SEPARATOR	BZ	39,135	X
V6635	FLUSHING LIQUOR AT BTX SEPARATOR	BZ	49,114	X
V6636	BLOCK VALVE AT COOLER COND.	BZ	29,53	
V6637	BLOCK VALVE AT COOLER COND.	BZ	26,58	
V6638	SWEEP STEAM AT WASH OIL DECANTER	82,121		
V6639	THREE WAY VENT AT WASH OIL DECANTER	79,121		
V6640	THREE WAY VENT AT PUMP TANK	78,130		X
V6641	SWEEP STEAM AT PUMP TANK	82,130		X
V6642	AUTO CONTROL VALVE TOP W.O. DECANTER	93,130		
V6643	CHAIN VALVE TOP SUCTION MAIN	93,139		X
V6644	PRV AT PUMP TANK	79,135		
V6645	PRV AT DECANTER	79,115		
V6646	1/2" INST CONN AT CONTROL VALVE	94,128		
V6647	1/2" PI VALVE AT CRUDE RESIDUE COL PRV	16,94		
V6648	LOADING PUMP SUCTION DRAIN	7,140		
V6649	PVRV 262 PROCESS WATER DECANTER	78,86		
V6650	1" BLANK LINES ON SIDE PUMP TANK	73,138		
V6651	1" BLANK LINES ON SIDE PUMP TANK	72,138		

FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE

BENZENE COMPLIANCE PROJECT

NAME DATE

#3016 READING

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

SERIES COMPONENT LOCATION (EQUIPMENT FLOW)	BZ	COORD	BG	ACT	O2
SERIES VENT CAPTURE		X,Y			MH
V6652 1" BLANK LINES ON SIDE PUMP TANK		71,138			
V6653 LEVEL INST ON SIDE PUMP TANK		68,138			
V6654 LEVEL INST ON SIDE PUMP TANK		68,128			
V6655 CROSS OVER LINE		75,127			
V6656 PUMP SUCTION LINE PUMP TANK		64,137			
V6657 PUMP SUCTION LINE PUMP TANK		62,137			
V6658 PUMP SUCTION LINE PUMP TANK		62,132			
V6660 CROSS OVER LINE		75,122			
V6661 DECANTER BOTTOM OUTLET		65,117			
V6662 DECANTER BOTTOM OUTLET		66,115			
V6663 DECANTER BOTTOM OUTLET		66,115			
V6664 DECANTER SIDE SAMPLE LINES		74,114			
V6665 DECANTER SIDE SAMPLE LINES		75,115			
V6666 DECANTER SIDE SAMPLE LINES		76,116			
V6667 DECANTER SIDE SAMPLE LINES		77,117			
V6668 DECANTER SIDE SAMPLE LINES		78,118			
V6669 DECANTER SIDE SAMPLE LINES		79,119			
V6670 PWD PUMP SUCTION		67,103			
V6671 PWD DRAIN		67,98			
V6672 PWD DRAIN		67,90			
V6673 PWD DRAIN		68,90			
V6674 PWD DRAIN		67,89			
V6675 PWD LI		67,85			
V6676 PWD LI		76,87			
V6677 PWD LI		76,88			
V6678 PWD WATER MAKE UP		79,88			
V6679 PWD WATER MAKE UP		79,89			
V6680 PWD TOP VALVES		79,92			
V6681 PWD TOP VALVES		79,96			
V6682 PWD TOP VALVES		79,99			
V6683 PWD SKIMMER DRAIN					
ALL ITEMS 1QTR 10000 PPM					
FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE					

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

BENZENE COMPLIANCE PROJECT		#3015 READING				
NAME	DATE	BZ	COORD	BG	ACT	O2
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		X,Y				
SERIES GAS BLANKETING						
V1924	TOP OF EAST TAR STR. TANK		36,38			
V1925	TOP OF WEST F.L. DECANTER		34,64			
V1926	TOP OF WEST F.L. DECANTER		33,62			
V1927	TOP OF WEST F.L. DECANTER		31,62			
V1928	TOP OF EAST F.L. DECANTER		34,88			
V1929	TOP OF EAST F.L. DECANTER		33,86			
V1930	TOP OF EAST F.L. DECANTER		31,86			
V1931	IN RACK BET. F.L. DECANTERS		51,103			
V1932	TOP OF FLUSHING LIQ. CIRC. TANK		35,107			
V1933	TOP OF FLUSHING LIQ. CIRC. TANK		34,105			
V1934	TOP OF FLUSHING LIQ. CIRC. TANK		32,109			
V1935	TOP OF PRIMARY COOLER SUMP		30,132			
V1936	TOP OF PRIMARY COOLER SUMP		29,130			
V1937	TOP OF PRIMARY COOLER SUMP		28,134			
V1938	TOP OF EAST TAR TANK		63,43			
V1939	TOP OF EAST TAR TANK		71,43			
V1940	TOP OF EAST TAR TANK		71,44			
V1941	PRV EAST TAR DECANTER		90,30			
V1942	PRV WEST TAR DECANTER		66,30			
V1943	PRV FLUSHING LIQ TANK		109,30			
V1944	PRV EAST TAR TANK		36,33			
V1945	PRV WESTTAR TANK		10,33			
V1946	1/2 VALVE NORTH SIDE EAST TANK		39,30			
V1947	PRV PRIMARY COOLERSUMP		25,131			
V1948	TOP EAST TAR DECANTER		27,77			
V1949	TOP EAST TAR DECANTER		27,78			
V1950	TOP WEST TAR DECANTER		27,51			
V1951	TOP WEST TAR DECANTER		27,53			
V1952	TOP FLUSHING LIQUOR TANK		27,110			
V1953	TOP FLUSHING LIQUOR TANK		27,111			
V1954	2' TOP PRIMARY COOLER SUMP		27,130			
V1955	TOP FLUSHING LIQUOR TANK		31,110			
V1956	TOP FLUSHING LIQUOR TANK		32,110			
V1957	LIQUOR INLET EAST		24,89			
V1958	LIQUOR INLET EAST		22,89			
V1959	LIQUOR INLET EAST		19,89			
V1960	LIQUOR INLET WEST		24,65			
V1961	LIQUOR INLET WEST		22,65			
V1962	LIQUOR INLET WEST		19,65			
V1963	EAST TAR OUTLET TAR DECANTER		21,91			
V1964	WEST TAR OUTLET TAR DECANTER		21,68			
ALL ITEMS 1QTR 10000 PPM						
ALL ITEMS ANNUALLY 500 ppm						
FILE COPY - V.O.C. TAG NUMBERS FOR ABC COKE						

Appendix CAA C - ABC Coke LDAR Monitoring List of Components 2008, 2009, 2010
ABC COKE DIVISION

BENZENE COMPLIANCE PROJECT		#3015 READING				
NAME	DATE	BZ	COORD	BG	ACT	O2
SERIES COMPONENT LOCATION (EQUIPMENT FLOW)		X,Y		MH		
SERIES GAS BLANKETING						
V1965	TAR DEC EQ LINE		26,76			
V1966	TAR DEC EQ LINE		24,75			
V1967	TAR DEC EQ LINE		26,70			
V1968	TAR DEC EQ LINE		24,71			
V1969	WEST DEC BLANK		26,68			
V1970	EAST DEC BLANK		26,93			
V1971	EAST DEC SAMPLE TAP		26,82			
V1972	EAST DEC SAMPLE TAP		25,82			
V1973	EAST DEC SAMPLE TAP		24,83			
V1974	EAST DEC SAMPLE TAP		23,83			
V1975	EAST DEC SAMPLE TAP		22,83			
V1976	EAST DEC SAMPLE TAP		21,84			
V1977	WEST DEC SAMPLE TAP		26,57			
V1978	WEST DEC SAMPLE TAP		25,57			
V1979	WEST DEC SAMPLE TAP		24,57			
V1980	WEST DEC SAMPLE TAP		23,57			
V1981	WEST DEC SAMPLE TAP		22,57			
V1982	WEST DEC SAMPLE TAP		21,57			
V1983	FLUSHING LIQ TK DRAIN		22,108			
V1984	FLUSHING LIQ TK DRAIN		23,115			
V1985	FLUSHING LIQ TK DRAIN		25,115			
V1986	FLUSHING LIQ TK PUMP SUCTION		24,106			
V1987	FLUSHING LIQ TK PUMP SUCTION		24,110			
V1988	FLUSHING LIQ TK PUMP SUCTION		24,113			
V1989	WEST TAR TANK OUTLET		18,5			
V1990	WEST TAR TANK OUTLET		18,7			
V1991	WEST TAR TANK OUTLET		18,8			
V1992	WEST TAR TANK OUTLET		18,10			
V1993	WEST TAR TANK OUTLET		18,13			
V1994	WEST TAR TANK OUTLET		18,14			
V1995	WEST TAR TANK OUTLET		18,16			
V1996	EAST TAR TANK OUTLET		18,32			
V1997	EAST TAR TANK OUTLET		18,33			
V1998	EAST TAR TANK OUTLET		18,34			
V1999	EAST TAR TANK OUTLET		18,38			
V2000	EAST TAR TANK OUTLET		18,40			
V2001	EAST TAR TANK OUTLET		18,42			